

AMENDMENTS IN THE SPECIFICATION

Please enter the following amendments to the specification:

Please amend paragraph [0027] as follows:

a¹ A circuit construction of the remote controller 300 shown in Fig. 2 is schematically shown in Fig. 3. The remote controller 300 includes an EEPROM 320 for storing a security code, a microcontroller 310 for generating a computer remote control instruction, a remote control signal transmitting circuit 330 for transmitting the instruction to the receiver 400, and a battery 340 for supplying an operating power of the remote controller 300. The microcontroller 310, which is coupled between the EEPROM 320 and the transmitting circuit 330, serves to generate a remote control instruction and control sequential operations for transmitting the instruction through the transmitting circuit 330. Microcontroller 310 is connected to ground when switch 301 is closed and battery 340 is connected to ground when switch 302 is closed.

Please amend paragraph [0030] as follows:

a² The hardware layer 500 includes a PCI-to-ISA bridge 250, a ~~supper~~ super I/O 265, and a remote control signal receiver 400. The PCI-to-ISA bridge 250 is roughly composed of a system power management 251 and a GPIO 252. A power supply 280 and a power switch 210 are commonly coupled to the system power management 251. A keyboard controller 266 resides in super I/O 265 in hardware layer 500.

Please amend paragraph [0039] as follows:

a³

In step S120, it is checked once again whether data is input within a predetermined time. If data is not input, step S120 proceeds to step S130 wherein the power state is converted into a stand-by state. If data is input, step S120 proceeds to step S150 wherein it is checked whether the data is input from a remote controller. If the data is input from the remote controller, step S150 proceeds to step S160 wherein a security code automatic input and verification function is performed. This is achieved by making the shell program transmit the security code, which is input from the remote controller, to the OS program. If the function is finished in step S160, the power state returns to the normal state in step S200. If it is determined in step S150 that the data is not input via the remote controller, the control passes to step S170 where the display asks for input of the security code, step S180 where the user inputs the security code (usually via a keyboard) and step S190 where the input security code is compared with an internal security code. If the function is finished in step S190, the power state returns to the normal state in step S200.

Please amend paragraph [0040] as follows:

a⁴

After the power state of the computer system is converted into the stand-by state in step S130, step S130 proceeds to step S140 wherein it is checked once more whether the data is input within a predetermined time period. If the data is not input, step S140 returns to step S130 wherein the power state remains in the stand-by state. If there is data input, step S140 proceeds to step ~~S150~~ S150 wherein the foregoing step of verifying the security code according to a type of the input device is performed.